A LIST OF SOME

USEFUL DISCOVERIES, &c.

Made by *B. Godfrey*, Profeſſor of Chymiſtry, of *London*, at preſent at *Dublin*, Author of the *Diſcovery to prevent Devaſtations by Fire.*

A TREATISE on Ways and Means to Health and long Life, approved by Sir *Hans Sloane*, Bart. and Sir *Conrade Springle*, M. D.

A Treatiſe written in *Latin*, containing Attempts to diſſolve the Stone in the Bladder, which being peruſed in Manuſcript by the learned Profeſſor *Boerhaave*, he gave the following Recommendation:

" To the celebrated Mr. *Godfrey*, viz.

" Your Treatiſe, containing Attempts to diſſolve the Stone in the Bladder, I have peruſed with " Care, and read the ſame over again with Delight: I think it moſt worthy of being communicated to " the Publick, and a learned and laborious Work. I wiſh our Phyſicians would be excited by ſo " worthy an Example, that, treading in your Steps, they might be led to inveſtigate Nature in her moſt " hidden Operations. The reading a Work ſo uſeful in itſelf, was the more agreeable to us, as we had " been labouring a long while in the ſame Deſign, which contains many uſeful Diſcoveries, unthought of " by all others, that will be uſeful to the preſent and to future Ages: I therefore moſt earneſtly deſire and " inſiſt on your publiſhing it; and if that may be any Motive to it, do it at the Hazard of my own Re- " putation. Farewel. Given at *Leiden*, *Auguſt* 14, 1733."

This Teſtimony or Recommendation, under the Profeſſor's own Hand, may be ſeen by any Gentleman, demanding it of the Author, or in the *Hague Courant*, *Jan.* 1, 1733.

A curious Courſe of Experiments, which being exhibited abroad, the Author received recommendatory Epiſtles thereon, from the Duke of *Bourbon*, the Miniſter of the Grand Duke of *Tuſcany*, and the preſent learned Profeſſor *Gaubius*, of the Univerſity of *Leiden*, which may be peruſed by any Gentleman demanding it; as alſo a *Syllabus* or Liſt of the Experiments, fifty-one in Number.

Experiments on Aliments, in order to know which Eatables are digeſted by our Stomachs, and which not; likewiſe concerning the digeſtive Power of the Stomachs of voracious Creatures, as thoſe in the Tower of *London*, and particularly of the Oſtrich.

Experiments in order to render Sea-water drinkable.

Camphire — To deſtroy Inſects in Books, that gnaw them.

Limes — To reſiſt animal Putrefaction, ſo as to hinder the Offence in Back-Houſes.

Experiments in order to deſtroy Buggs in Houſes.

A Method of Writing that cannot be diſcharged by acid Spirits by ill deſigning People, for Banks, &c.

A Search into the Nature of Colours, to know which deſtroy the Workmen, with the beſt Preventatives and Cures; alſo into all other Employs that kill the Artificers.

Diſtilation — Ways to preſerve Water longer than uſual for Drinking in Ships.

A Detection of the Male-practices, exerciſed by various People in Eatables and Drinkables.

oyl of Benn — Oyls propoſed to Watchmakers for Clocks and Watches, which preſerve the Motions of thoſe Machines better than others.

To clean Fire-arms in Arſenals, and to keep them from Ruſt.

A Machine to guard Diſtillers from Fire, if the Still-Head blows off.

A Way of ſealing Letters in ſuch a Manner that cannot be opened, to guard againſt *Dupree*'s Method of opening all ſealed Things, by the contracted Steam of hot Waters, done at the Requeſt of the late Lord *Sunderland* Secretary of State.

A Machine by which to diſtil as much by one Cartload of Coals, as another Man can with two.

Tobaco or Turpintines — To keep Moths out of Cloth, that injure the Drapers.

To make Cordial Waters as ſoft and mild in forty-eight Hours as if kept ſeven Years.

To preſerve Meat ſome Time without Salt.

A fine green Ultramarine, that both paints and glaſes, excelling the Blue Ultramarine, which the World never had before; likewiſe four other uſeful new Colours, approved by the King's Painters, andnineteen other Painters.

An efficacious Remedy againſt all Effuſions of Blood from an internal Cauſe, as by Urine, ſpitting of Blood, and the too great Flux in the Sex; which Remedy has been uſed with great Succeſs, when all others failed, by a great many Perſons of Rank and Credit at *London*, eſpecially the Female Sex (a Liſt of whom may be ſeen here.) It was alſo fully tried by Profeſſor *Boerhaave*, and at *Paris* under the Inſpection of Dr. *Cooper*, and Certificates given touching its great Uſe, ſigned by Perſons of Rank in Church and State, which may alſo be peruſed by any here. This Remedy, a little vary'd, is an admirable Cure in a Looſeneſs and Bloody flux, and takes place when all others fail, and proper for Sea, and the *Weſt-Indies* too.

A ſolid and rational Way of preparing all kinds of Medicines for the Uſe of Apothecaries, the Reverſe of the modern vile Practice, by which the Phyſician ſuffers in his Credit, and the Patient loſes his Life.

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